

MONUMENT RECORD

Corner ID: **BeBI_K17**

Quarter Corner

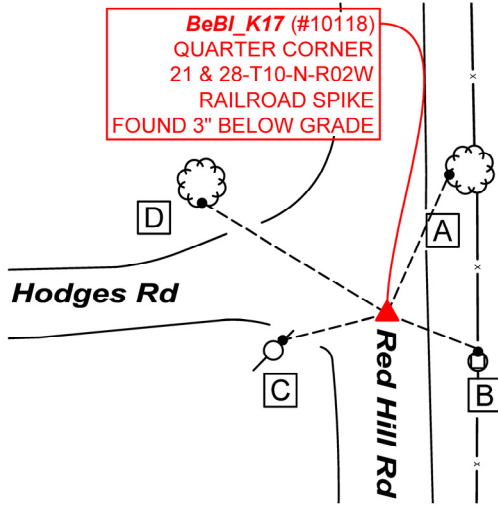
Sections 21 & 28- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 21 T10-N-R02W Bean Blossom
Section 28 T10-N-R02W Bean Blossom

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

Found Railroad Spike near centerline of Red Hill Road (+/-) 5' south of its intersection with Hodges Road centerline 3" below grade.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 24d E	31.2'	Mag nail and washer set in hack 0.2' above grade on the northwest side of a 12" White Oak Tree wrapped in old and new barbwire and functioning as a fencepost.
Witness B	S 69d E	20.1'	Found mag nail 1' above grade on north side of 6" utility brace post as per Witness B on 1998 monument record.
Witness C	S 76d W	22.8'	Found mag nail on south side of 8" power line pole 8" above grade as per Witness C on 1998 monument record. Protect Nearby Survey Marker sign set on the east side of utility pole 4' above grade.
Witness D	N 59d W	45.7'	Set mag nail and washer in hack 1' above grade over magnetic signal on south side of 24" White Oak Tree as per 1998 monument record.



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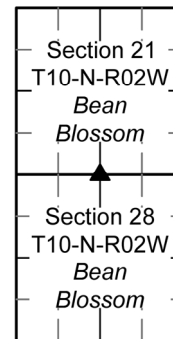


PHOTO IDENTIFIED: Photo Date: 12/15/2022



Photo Orientation & Description: Looking down at BeBI_K17



Photo Orientation & Description: Looking southwest at BeBI_K17

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 12/15/2022 By: JG & HJ Monument Found: Railroad Spike BTs or Reference Objects Found: Found Witnesses B, C & D from 1998 monument record Project #: Bean Blossom Stones & More Field Book: 55/16 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a 100' measuring tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: All witness photos on file in the Monroe County Surveyors Office.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

BeBI_K17 is approximately 5' south of where the centerlines of Red Hill Road and Hodges Road intersect. There is a longstanding fence that runs north to south along the east side of Red Hill Road. A utility pole and a fire hydrant are situated at the southwest corner of the streets' intersection. MOCOSO staged their vehicle facing south on a hill (+/-) 80' north of the monument for prudent visibility regarding north and south traffic.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

Geodetic Controls were captured for the monument. "Protect Nearby Survey Markers" sign was set on the east side of Witness C. A new witness was set.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.

The railroad spike was previously witnessed by the Monroe County Surveyor, Kevin Enright, on April 3, 1998 and accepted by the Monroe County Surveyor Review Board sometime after that. The 1998 Monument Record accepted the railroad spike per a survey by Michael D. Mundy, Jerry Kinser (1998), on file at Recorder's Office as 00803081.IN. Reference on File: a survey by Eric L. Deckard, The Other Place Sliding Scale Subdivision Final Plat (2019), on file at Recorder's Office as 20190010075.IN. Historic research has not yet been performed to prove the validity of this monument.



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Bean Blossom Township, Monroe County, Indiana

Section 21	
T10-N-R02W	
Bean Blossom	
Section 28	
T10-N-R02W	
Bean Blossom	

CERTIFICATION:



Donna B. Bickel

Date: 11/28/2023

Accepted by Monroe
County Survey Review
Board



Trohn Enright-Randolph

Date: 11/28/2023

Trohn Enright-Randolph
Monroe County Surveyor



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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 21

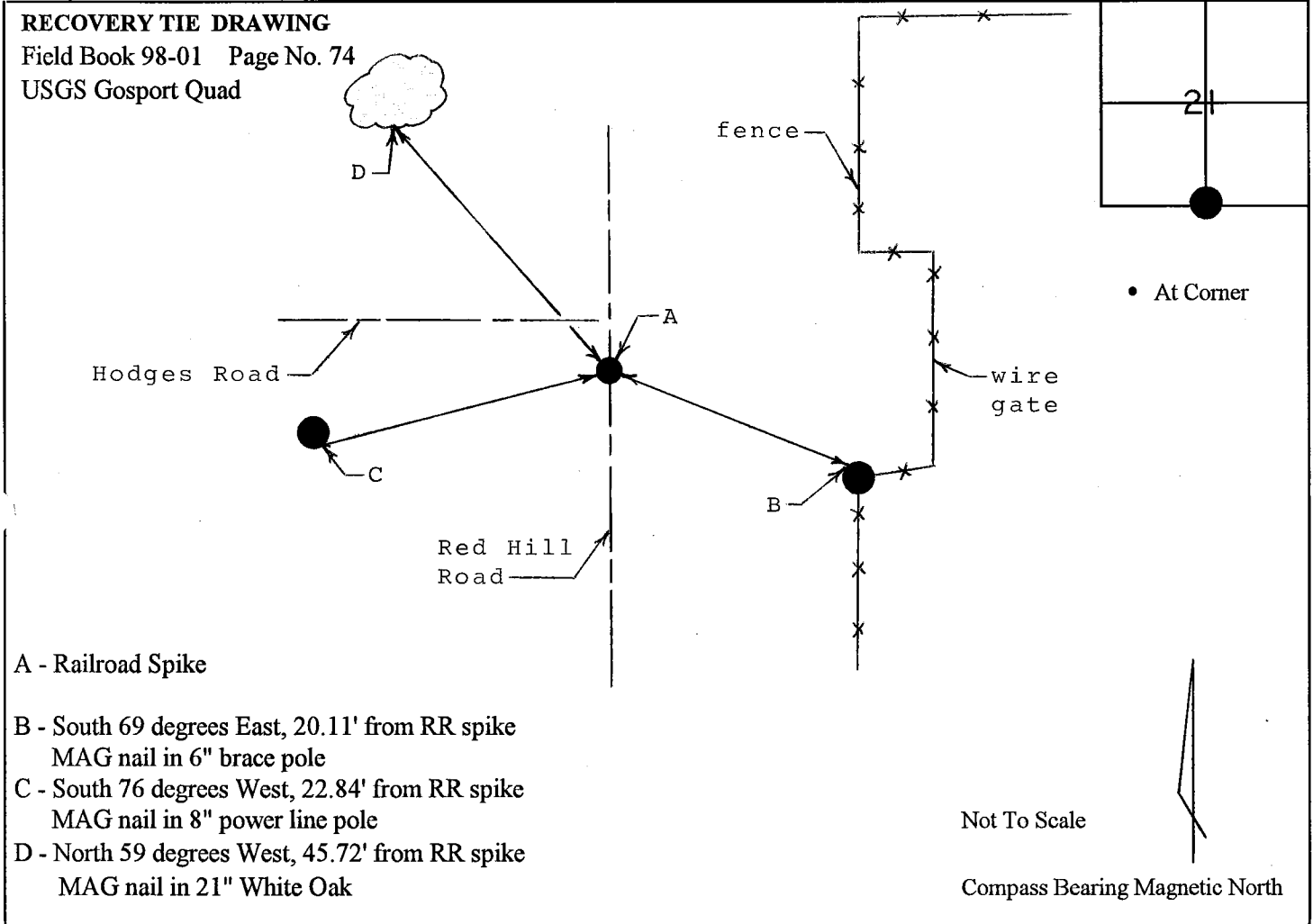
Township: 10 North

Range: 2 West

Corner ID: Be Bl K-17

Monument Description & Remarks: Found Railroad Spike at South 1/4 corner of section, in centerline of Red Hill Road and 5' (+/-) South of Hodges Road centerline. Railroad Spike was firm in ground, near surface of pavement, marked with orange and pink paint. Repainted with 4' x 4' white "+" for aerial control.

References on file in the County Surveyor's Office: Mike Mundy survey recorded in Book No. 4, Page 450, survey cabinet drawer 3, in the Recorder's Office.



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-12-13 of the Indiana Code; and the above data is given under my hand and seal this 3rd day of April, 1998.

Kevin P. Enright

Administered by: Surveyor Review Board

